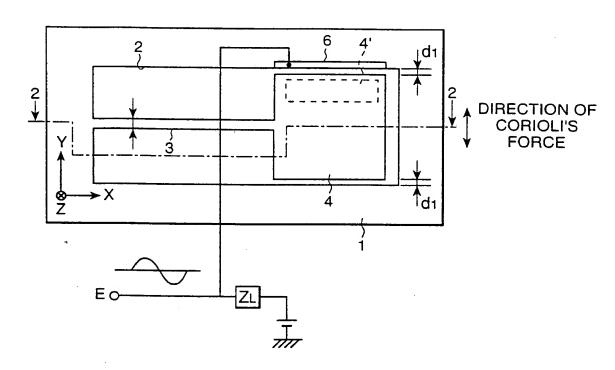
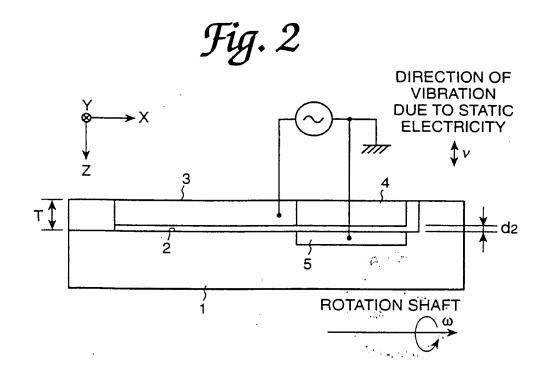
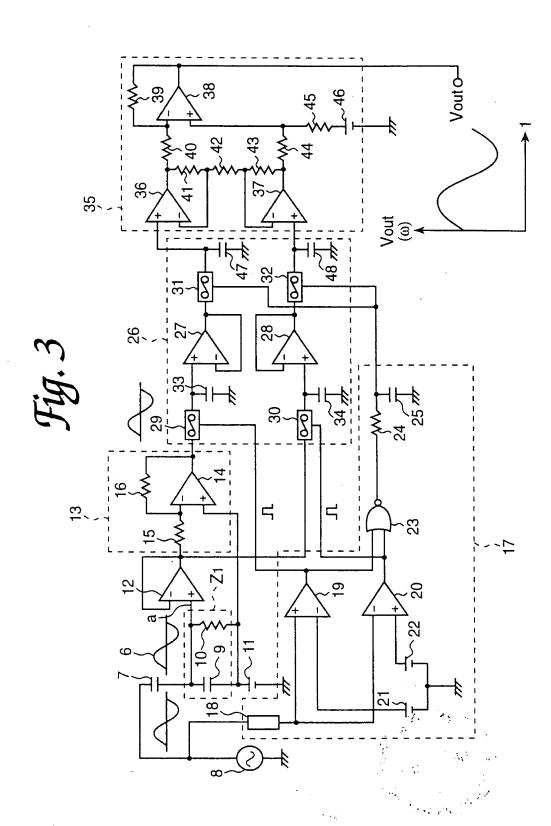
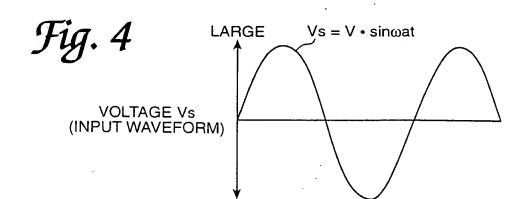
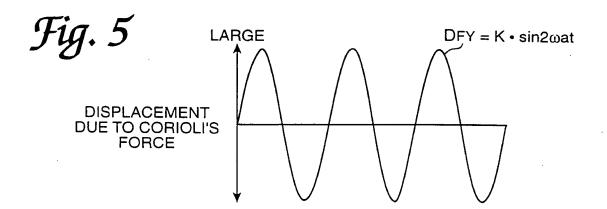
Fig. 1











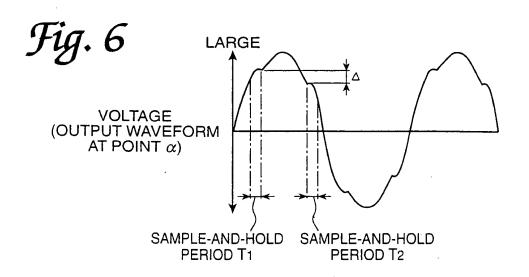
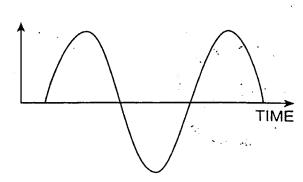


Fig. 7

VOLTAGE
(INPUT WAVEFORM)



ACCELERATION:  $-\alpha$  $\alpha$ ACCELERATION: +  $\alpha$ ACCELERATION: 0 DISPLACEMENT (DUE TO ACCELERATION)

**→** TIME

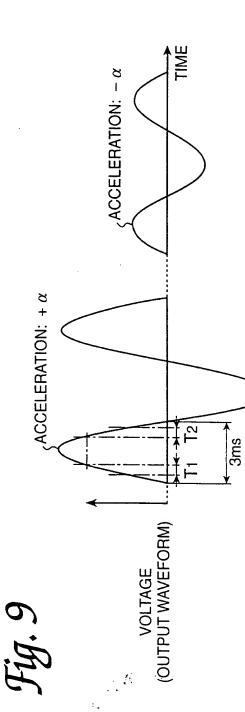


Fig. 10

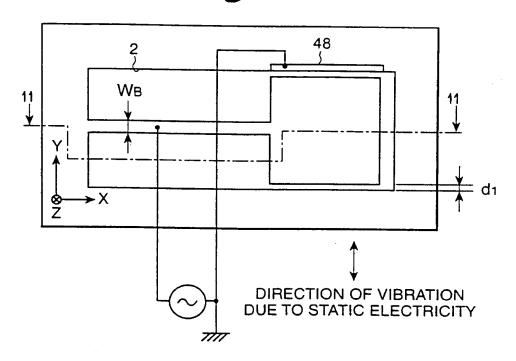
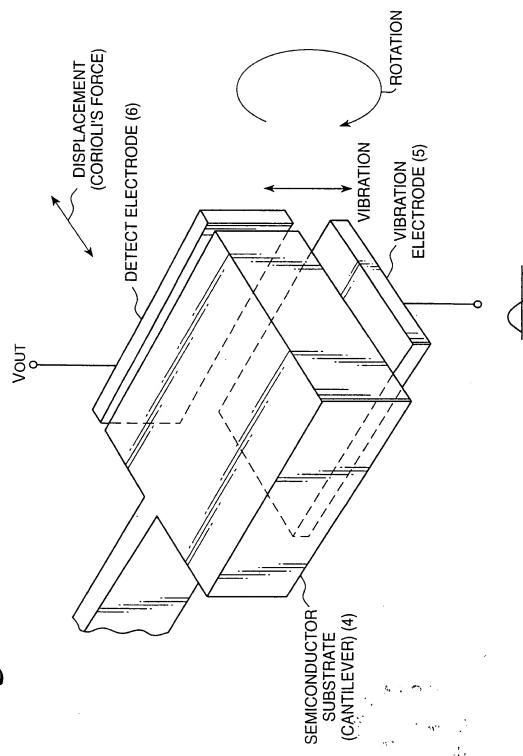


Fig. 11

DIRECTION OF CORIOLI'S FORCE

ROTATION SHAFT

Fig. 12



DETECTOR CIRCUIT (SAMPLE-AND-HOLD-CIRCUIT) (AC - DC) HPF LPF fc = 10kHz4 PRE-AMP 11 5 Cet 9 1-6-1 -||1 OSCILLATOR (sin WĄVE) f = 10kHz **6**7

OSCILLATOR

OSCILLATOR MONITOR 86 . 160 ....62 Fig. 14 55 Cet 159~-63--51 53 25 15

Fig. 15

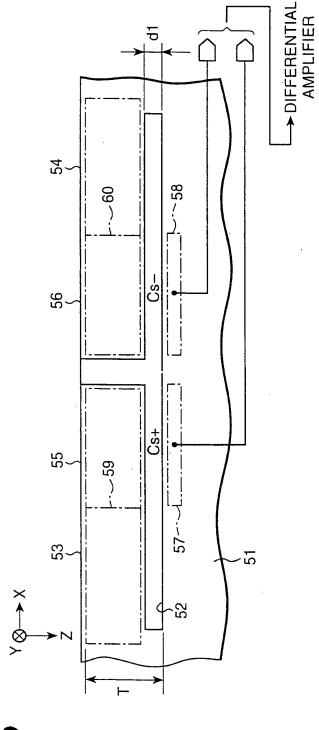
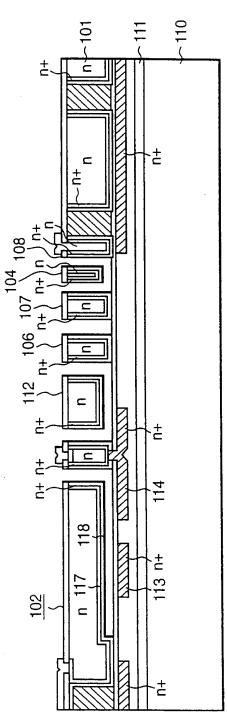
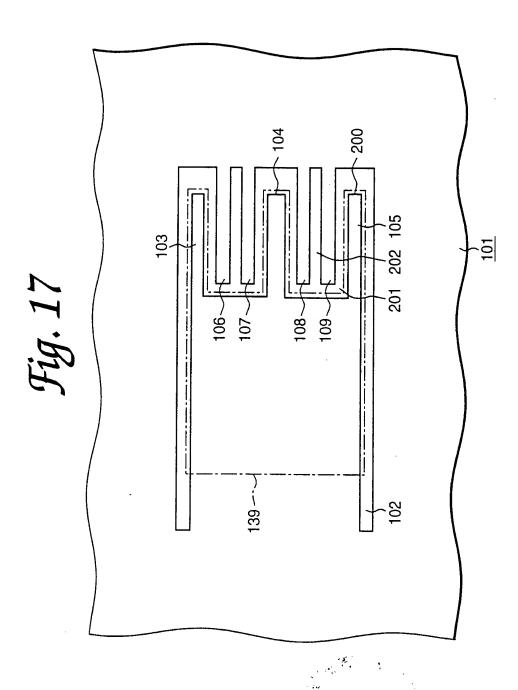


Fig. 16





 $\sim 134$  $\sim \! 136$ × 105 138 Fig. 18 133 101 108.4 113 112 114<sup>L</sup> 102 **⊕**→

Fig. 19

117 118

116 116 116 115 115 115

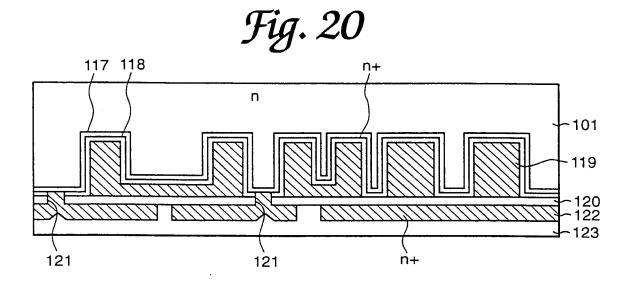


Fig. 21

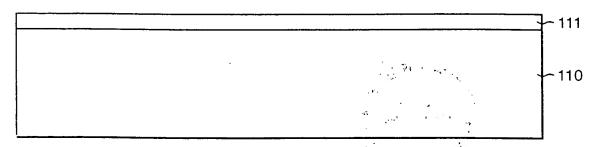


Fig. 22

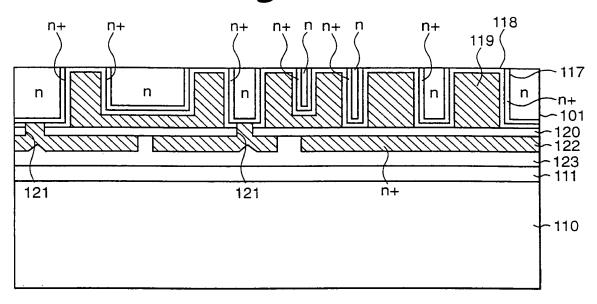
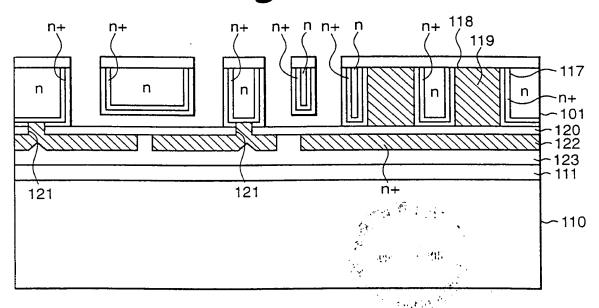
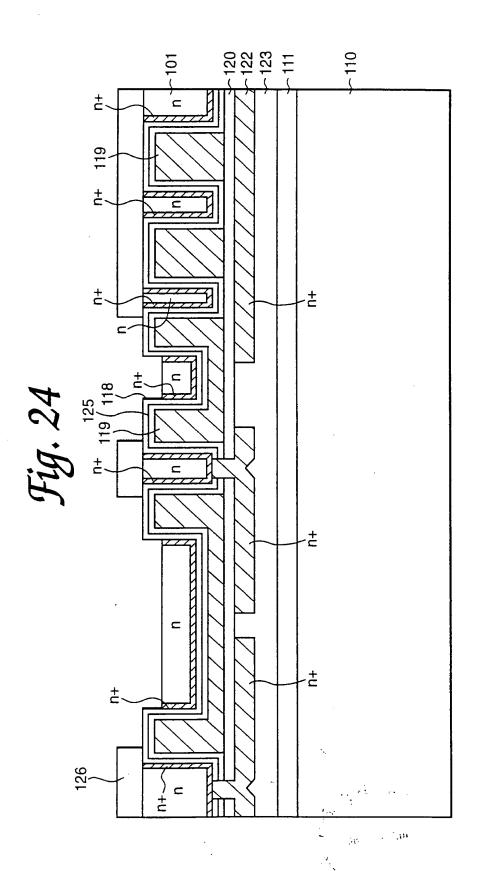
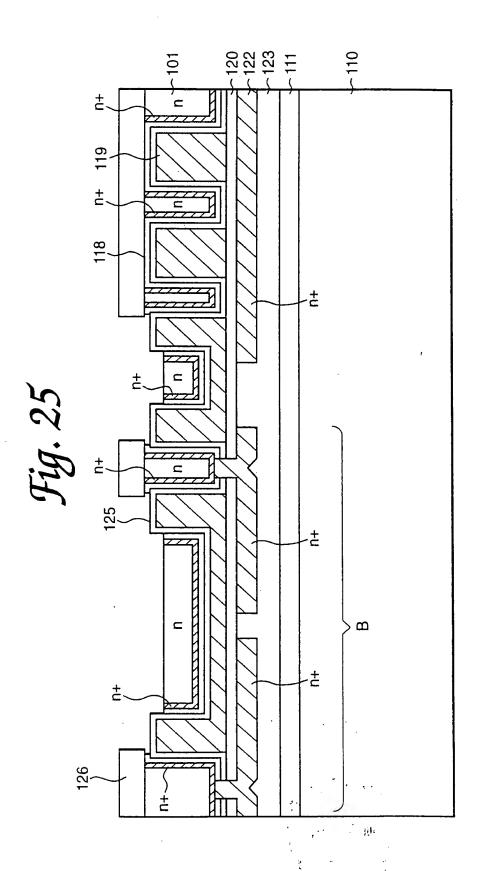
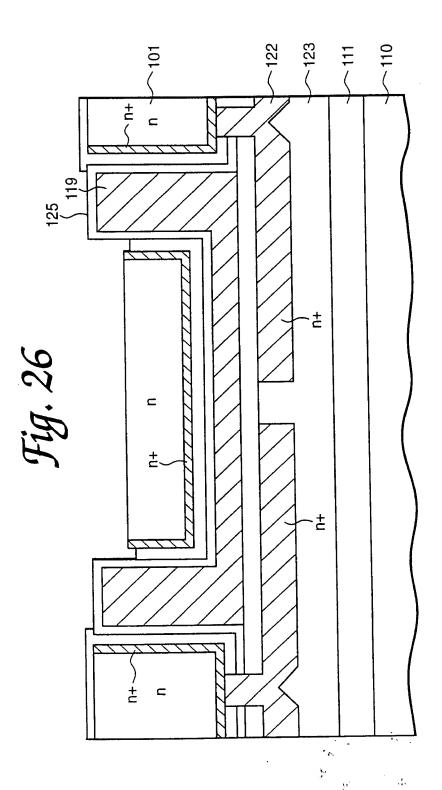


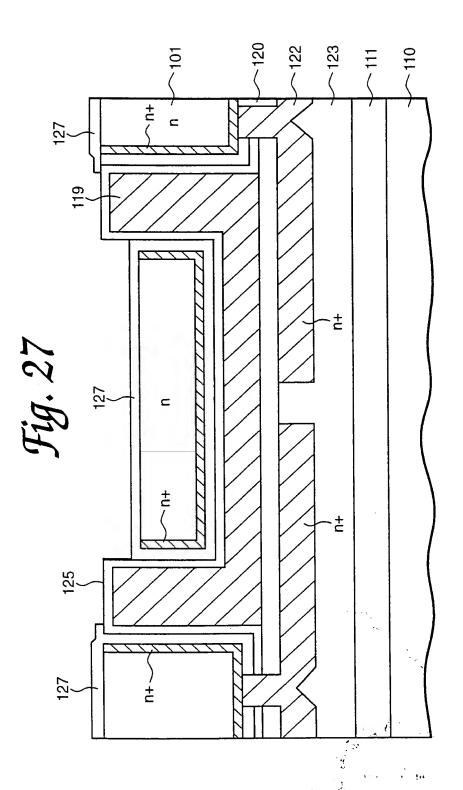
Fig. 23

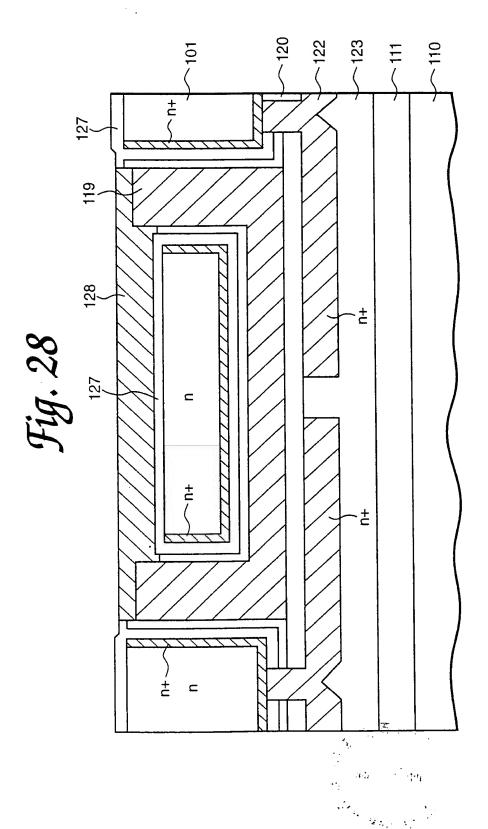






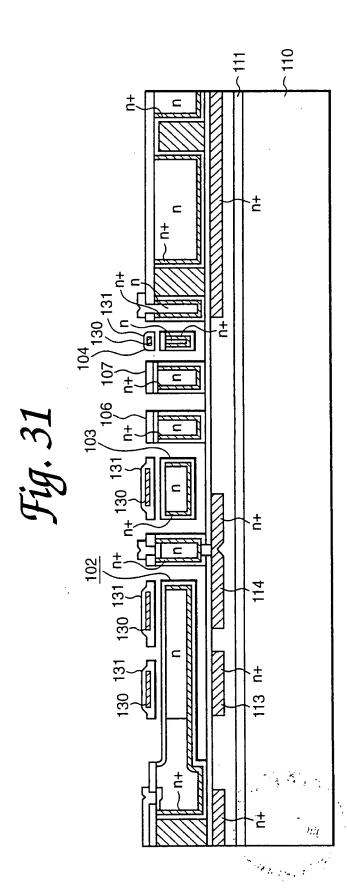






· <u>\_</u> 132 `± Fig. 29 <u>\_</u> 130 (

n+ 130 ( Fig. 30 132 n+ 130 (



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